PATENT

17548 U.S.PTO 10/706797

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket No. **DROOG ET**

	CERTIFICATION UNDER 37 CF	R 1.10
(title of inve	ING APPARATUS AND METH ntion)	<u>OD</u>
(date)	(inventor(s))	OD
on <u>July 25, 2001</u> of		for
_	.53, of pending prior application so	erial no. <u>09/890,083</u> filed
Conti	nuation ional	
This is a request for file	ing a	
REQUES	T FOR FILING A DIVISIONAL	L APPLICATION
Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450		
Mail Stop: Divisional Applica	Art Unit:	, , , , , , , , , , , , , , , , , , ,
	Examiner:	
	application: Prior application	

I hereby certify that this 37 CFR 1.53 Request and the documents referred to as attached therein are being deposited with the United States Postal Service on this date <u>November 12, 2003</u> in an envelope as "Express Mail Post Office to Addressee" service under 37 CFR 1.10, Mailing Label No. <u>EL 987-023-418 US</u> addressed to the: Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

Maria Guastella
(Type or print name of person mailing paper)
(Signature of person mailing paper)

NOTE: Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" mailing label placed thereon prior to mailing (37 CFR 1.10(b)).

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1. Copy of Prior Application as Filed Which is Attached

The cop	y of the p	papers of	f prior application as filed which are attached are as follows:						
	page(s) of specification								
•	5 page(s) of claims								
	page(s) of abstract								
	17_	_ sheets	s(s) of drawings						
		(Also c	complete part 6 below if drawings are to be transferred)						
	3	_ pages	of declaration and power of attorney						
2.	Amendments								
	WARN	ING:	"The claim of a new application may finally rejected in the first Office Action in those situations where (a) the new application is a continuing application of or a substitute for, an earlier application, and (2) all the claims of the new application (a) are drawn to the same invention claimed in the earlier application, and (b) would have been properly finally rejected on the grounds of art of record in the next Office action if they had been entered in the earlier application." MPEP § 706.07(b).						
		calcula	in this application original claims of the prior application before ting the filing fee. (At least one original independent claim must be retained for purposes.)						
	<u>X</u>	A preli	minary amendment is enclosed. (Claims added by this amendment have been y numbered consecutively beginning with the number next following the highest red original claim in the prior application.)						
NOTE:	Only amendment reducing the number of claims or adding a reference to the prior application (Rule 1.78(a)) will be entered before calculating the filing fee and granting the filing date. 37 CFR 1.60(b).								
3.	Petition for Suspension of Prosecution for the Time Necessary to File an Amendment								
Note:	Where it is possible that the claims on file will give rise to a first action final for this continuation application and for some reason an amendment cannot be filed promptly (e.g., experimental data is being gathered), it may be desirable to file a petition for suspension of prosecution for the time necessary.								
			(check the next item, if applicable)						
			is provided herewith a Petition to Suspend Prosecution For The Time Necessary an Amendment (New Application Filed Concurrently).						

4. Fee Calculation

CLAIMS AS FILED

					CL	TIME	AS FILED	
Number filed			Νι	ımber I	Extra		Rate	Basic Fee
								\$770.00
Total claims			45	- 20 =	25	x	\$ 18.00	\$450.00
Independent	1 166		0	2 –	•		e 94 00	¢ 420.00
Claims (37 CFR Multiple depend			8	- 3 =	5	X	\$ 86.00	\$ 430.00
if any (37 CFR 1		1(3),				x	\$290.00	\$
•	` ''							
	Fee for	extra cla	ims	is not t	eing p	paid at	this time (37 CFR	1.16(d))
NOTE:	NOTE: If the fees for extra claims are not paid on filing they must be paid or the claims canceled by amendment, prior to the expiration of the time period set for response by the PTO in any notice of fee deficiency. 37 CFR 1.16(d)).							
						Fili	ng Fee Calculation	<u>\$ 1,650.00</u>
5.	Small	Entity	Sta	itus				
	<u>X</u>	Applica	ant c	laims S	Small 1	Entity	Status	
	is attached							
	-							
	has been filed in the parent application and such status is still proper and desired (37 CFR 1.28(a)).							ind such status is suit proper and
			Fil	ling Fe	e Calc	ulatio	n (50% of above)	\$ 825.00
NOTE:				-				statement is filed within 2 months of paid will be refunded upon request.
	37 CFR 1.28(a).							
NOTE:	NOTE: 37 CFR 1.28(a), last sentence, states: "Applications filed under § 1.60 or § 1.62 of this part must include a -+reference to a verified statement in a parent application if status as a small entity is still proper and desired."							
6.	6. Drawings							
WARNING: Do not			o not check the following box if prior case is not to be abandoned.					
		17 belo A dupli only be	w, a icate use	bandon copy of d if sign	said points and by ned by	prior a reques (1) ap	pplication as of the st is enclosed for file	o this application and, subject to item filing date accorded this application. ing in the prior application file. (May be of record or (3) attorney or agent of yment of issue fee.)
NOTE:	"A registered attorney or agent acting under the provisions of § 1.34(a), or of record, may also expressly abandon a prior application as of the filing date granted to a continuing application when filing such a continuing application." 37 CFR 1.138.							
		Transfe	er th	e follov	ving s	heet(s)	of drawings from t	he prior application to this application

NOTE: Transferred sheets must be canceled in the prior application. 37 CFR 1.88. R:\Patents\D\DROOG-1 ET AL PCT DIV\APPL TRANS.wpd

<u>X</u>	 New dra	A copy of the amendment canceling these sheets of drawings in the prior application is attached. awings are enclosed									
	<u>X</u>	formal									
		informal									
WARN	ING:	DO NOT submit original drawings. A high quality copy of drawings should be supplied when filing a patent application. The drawings that are submitted to the Office must be on strong, white, smooth, and non-shiny paper and meet the standards of § 1.84. If corrections to the drawings are necessary, they should be made to the original drawings and a high-quality copy of the corrected original drawing then submitted to the Office. Only one copy is required or desired. Comments on proposed new 37 CFR 1.84. Notice of March 9, 1988 (1090 O.G. 57-62).									
NOTE:	number of within thre placement,	dentifying indicia such as the serial number, group art unit, title of the inventor, attorney's docket number, inventor's name, amber of sheets, etc. not to exceed 2¼ inches (7.0 cm) in width may be placed in a centered location between the side edges ithin three-fourths inch (19.1 mm) of the top edge. Either this marking technique on the front of the drawing or the accement, although not preferred, of this information and the title of the invention on the back of the drawings is acceptable." roposed 37 CFR 1.84(1). Notice of March 9, 1988 (1090 O.G. 57-62).									
7.	Priorit	iority - 35 U.S.C. 119									
	<u>X</u>	Priority of application Serial No. 2,262,276									
		filed on 15 FEBRUARY 1999 in CANADA									
		is claimed under 35 U.S.C. 119. (country)									
		x The International Patent Office has forwarded and filed a certified copy of the									
		Canadian priority applications to parent U.S. Application Serial No. 09/890,083									
8.	Relate Back - 35 U.S.C. 120										
	<u>X</u>	Amend the specification by inserting before the first line in the sentence:									
		This is a									
		continuation									
		X divisional									
		opending application(s)									
		<u>X</u> Serial number <u>09/890,083</u>									
		filed on <u>July 25, 2001</u>									
		X International Application PCT/CA 00/00114 filed on 7 FEBRUARY 2000 and which designated the U.S."									

NOTE: The proper reference to a prior filed PCT application which entered the U.S. national phase is the U.S. serial number and the filing date of the PCT application which designated the U.S.

9. **Inventorship Statement** NOTE: If the continuation or divisional application is filed by less than all the inventors named in the prior application a statement must accompany the application when filed requesting deletion of the names of the person or persons who are not inventors of the invention being claimed in the continuation or divisional application. 37 CFR 1.60(b) [emphasis added]. (complete appropriate items (a) and (b)) (a) With respect to the prior copending U.S. application from which this application claims benefit under 35 U.S.C. 120, the inventor(s) in this application is (are): (complete applicable item below) <u>X</u> the same less than those named in the prior application and it is requested that the following inventor(s) identified above for the prior application be deleted: (Type name(s) of inventor(s) to be deleted) (b) The inventorship for all the claims in this application are <u>X</u> the same not the same, and an explanation, including the ownership of the various claims at the time the last claimed invention was made, is submitted. 10. Assignment <u>X</u> The prior application is assigned of record to Alberta Sunflower Seeds Ltd. X Assignment recorded in PTO on JANUARY 16, 2002 Frame 0263 an assignment of the invention to is attached _X_ The prior application is assigned of record to Systematic Design Services Ltd. <u>X</u> Assignment recorded in PTO on JANUARY 16, 2002 Reel 012500 Frame 0263 an assignment of the invention to is attached Fee Payment Being Made At This Time 11. Not Enclosed No filing fee is submitted. (This and the surcharge required by 37 CFR 1.16(e) can be paid subsequently). X **Enclosed** \$ 825.00 _X_ basic filing fee recording assignment (\$40.00; 37 CFR 1.21(h))

processing and retention fee

(\$120.00; 37 CFR 1.53(d) and 121(l))

NOTE: 37 CFR 1.21(I) establishes a fee for processing and retaining any application which is abandoned for failing to complete the application pursuant to 37 CFR 1.53(d) and this, as well as the changes to 37 CFR 1.53 and 1.78, indicate that in order to obtain the benefit of a prior U.S. application, either the basic filing fee must be paid or else the processing and retention fee of § 1.21(I) must be paid within 1 year from notification under § 53(d).

12.	Method	of Payment	of Fees
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<u>X</u>	enclosed is a check in the	amount of \$	825.00	
	charge Account No A duplicate of this reques	in the am tis attached.	ount of \$	 •

NOTE: Fees should be itemized in such a manner that is clear for which purpose the fees are paid. 37 CFR 1.22(b).

13. Authorization to Charge Additional Fees

WARNING: If no fees are being paid on filing do not complete this item.

WARNING: Accurately count claims, especially multiple dependent claims, to avoid unexpected high charges if extra claim charges are authorized.

X The Commissioner is hereby authorized to charge the following additional fees which may be required by this paper and during the entire pendency of the application to Account No. 03-2468.

X 37 CFR 1.16(a), (f) or (g) (filing fees)

X 37 CFR 1.16(b), (c) and (d) (presentation of extra claims)

NOTE: Because additional fees for excess or multiple dependent claims not paid on filing or on later presentation must only be paid or these claims canceled by amendment prior to the expiration of the time period set for response by the PTO in any notice of fee deficiency (37 CFR 1.16(d), it might be best not to authorize the PTO to charge additional claim fees, except possibly when dealing with amendments after final action.

X 37 CFR 1.17 (application processing fees)

WARNING:

While 37 CFR 1.17(a), (b), (c) and (d) deal with extensions of time under § 1.136(a), this authorization should be made only with the knowledge that: "Submission of the appropriate extension fee under 37 CFR 1.136(a) is to no avail <u>unless</u> a request or petition for extension is filed." [emphasis added]. notice of November 5, 1985 (1060 O.G. 27).

___ 37 CFR 1.18 (issue fee at or before mailing Notice of Allowance, pursuant to 37 CFR 1.311(b)).

NOTE: Where an authorization to charge the issue fee to a deposit account has been filed before the mailing of a Notice of Allowance, the issue fee will be automatically charged to the deposit account at the time of mailing the Notice of Allowance. 37 CFR 1.1311(b).

NOTE: 37 CFR 1.28(b) requires "Notification of any change in status resulting in loss of entitlement to small entity status must be filed in the application ... prior to paying or at the time of paying ... issue fee." Form the wording of 37 CFR 1.28(b): (a) notification of change of status must be made even if the fee is paid as "other than a small entity" and (b) no notification is required if the change is to another small entity.

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14. **Power of Attorney** X The power of attorney in the prior application is to Allison C. Collard 22,532 Attorney Reg. No. Edward R. Freedman 26,048 Attorney Reg. No. Frederick J. Dorchak 29.298 Attorney Reg. No. a. The power appears in the original papers in the prior application. Since the power does not appear in the original papers, a copy of the power in the prior b. application is enclosed. A new power has been executed and is attached. C. d. X Address all future communications to: Collard & Roe, P.C. 1077 Northern Boulevard Roslyn, New York 11576 (item d may only be completed by applicant, or attorney or agent of record) 15. Maintenance of Copendency of Prior Application (This item must be completed and the papers filed in the prior application if the period set in the prior application has run.) A petition, fee and response has been filed to extend the term in the pending prior application until NOTE: The PTO finds it useful if a copy of the petition filed in the prior application extending the term for response is filed with the papers constituting the filing of the Continuation Application. Notice of November 5, 1985 (1060 O.G. 27). A copy of the petition for extension of time in the prior application is attached. 16. Conditional Petition for Extension of Time in Prior Application (complete this item and file conditional petition in the prior application if previous item not applicable) a conditional petition for extension of time is being filed in the pending parent application. The PTO finds it useful if a copy of the petition filed in the prior application extending the term for response NOTE: is filed with the papers constituting the filing of the Continuation Application. Notice of November 5, 1985 (1060 O.G. 27).

A copy of the conditional petition for extension of time in the prior application is attached.

application which is not being abandoned) "A registered attorney or agent acting under the provisions of § 1.34(a), or of record, may also expressly NOTE: abandon a prior application as of the filing date granted to a continuing application when filing such a continuing application." 37 CFR 1.138. Please abandon the prior application at a time while the prior application is pending or when the petition for extension of time or to revive in that application is granted and when this application is granted a filing date so as to make this application copending with said prior application. Edward R. Freedman Type or print name of person November 12, 2003 Signature Date 1077 Northern Boulevard P.O. Address of Signatory Inventor Roslyn, New York Assignee of complete interest x Person authorized to sign on behalf of assignee Tel. No.: (516) 365-9802 Reg. No. 26,048 X Attorney or agent of record (if applicable) Filed under Rule 34(a)

Abandonment of Prior Application (if applicable)

(Do not complete this item if the application being filed is a divisional of the prior

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17.

WARNING: